



PTO/SB/08a/b (05-03)  
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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Complete If Known</b>		
			Application Number	10/035,224	
			Filing Date	January 4, 2003	
			First Named Inventor	Ryuji Uesugi	
			Art Unit	3453	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	SHG-0201

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
PM	BA	JP-2000-185963-A1	07-04-2000	Mitsubishi Materials Corporation		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
PM	CA	TPO Office Action dated April 17, 2003	

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Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use several sheets if necessary)		Application Number	10/035,224
		Filing Date	January 4, 2002
		First Named Inventor	Ryuji UESUGI
		Art Unit	1755
		Examiner Name	To Be Assigned
		Attorney Docket Number	SHG-0201
Sheet	1	of	2

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JM	A1	5,240,884	08-31-1993	Herrington et al.	
JM	B1	5,840,107	11-24-1998	Salibay	
JM	C1	5,801,108	09-01-1998	Huang et al.	
	D1				
	E1				
	F1				
	G1				
	H1				

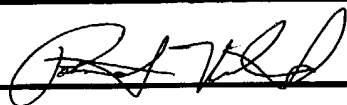
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## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
JM	I1	EP 0 722 179 A2	07-17-1996	Hiroshi KANDA et al.		
	J1	Japan 11084638	03-26-1999	Masaki YOSHIKI		Abstract
	K1	Japan 11283497	10-15-1999	Kanda YOSHIO		Abstract
	L1	Japan 2000185937	07-04-2000	Kanda YOSHIO		Abstract
JM	M1	WO 00/73227 A1	12-07-2000	Liang A. XUE et al.		
	N1					

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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet **2** of **2****Complete if Known**

Application Number	10/035,224
Filing Date	January 4, 2002
First Named Inventor	Ryuji UESUGI
Art Unit	1755
Examiner Name	To Be Assigned
Attorney Docket Number	SHG-0201

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
<i>PN</i>	O1	European Search Report, EP 02 00 0163, April 11, 2002	
	P1		
	Q1		
	R1		
	S1		
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	W1		
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